

42390P8007

PATENT

AMENDMENTS TO THE CLAIMS

Claims 1 to 18. (Canceled)

19. (Previously Amended) An apparatus comprising:

a numeric execution unit to execute an instruction; and  
a replay system to replay an altered instruction formed from changing said  
original instruction if the execution unit executes the original instruction  
erroneously, wherein the numeric execution unit lacks hardware to compute  
one or more relatively rare numeric cases and wherein such relatively rare  
numeric cases are instead implemented by injecting, via the replay system, the  
altered instruction to achieve an effectively identical result.

Claims 20 to 35. (Canceled)